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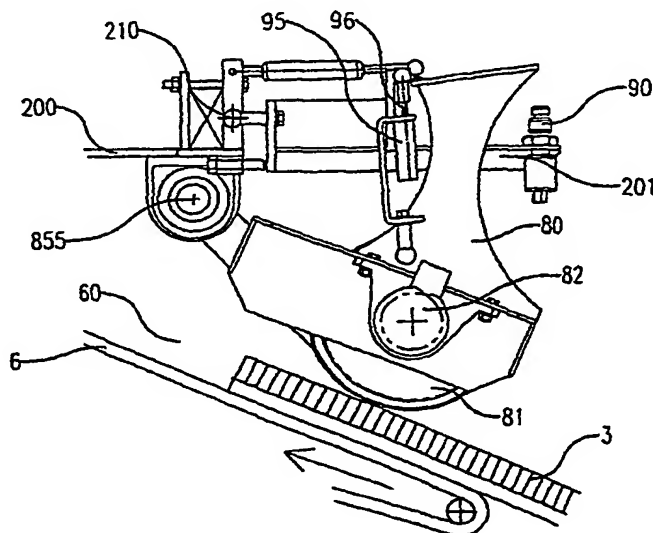
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1012614 16 July 1999 (16.07.1999) **NL**(71) Applicant (for all designated States except US): **VAN LOEN TECHNIEK B.V. [NL/NL];** Astronaut 40, NL-3824 MJ Amersfoort (NL).

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(54) Title: **DEVICE FOR THE HARVESTING OF CULTIVATED TURFS**

(57) Abstract: A device for the harvesting of cultivated turfs (3) comprising a mobile chassis (1) with a first knife (21) that is capable of cutting a cultivated turf from a field, and via a second knife (22) is capable of chopping the cultivated turf in a direction that is transverse to the direction of travel. The second knife is equipped with electronically controlled mechanisms (41, 42, 45) that allow the second knife to work into the cultivated turf when a desired turf length has been reached. An electronic sensor (80, 81, 82) is installed near to a conveyor track (60) for the cultivated turf and is at least capable of recording a size for a length of passing cultivated turf and producing this as an electronic signal. The sensor is linked by electronic means to the electronically controlled mechanisms for the second knife in order to release the second knife upon reaching a predetermined cultivated turf length.

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